TO ARCHITECTS AND BUILDERS.

THWAITES and REED, original inventors of the [illegible] door-springs, beg to call the attention of the trade to those manufactured by them, which, for durability and ease in working, are superior to any other; they have been in [illegible] of twenty-five years at the Bank of England, and many other public establishments.—To be had only at their manufactory for church and house clocks, counting machines, wind dials, &c. 4, Bridgewater-square, Clerkenwell. Established 1740.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for strong Rooms. A large stock of the above, of all sizes, made in the best manner, and of approved strength, fitted with CHUBB'S PATENT DETECTOR LOCKS, throwing from two to twenty bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size, and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, sole Manufacturers, 57, St. Paul's Churchyard, London.

STOVES, RANGES, &c.

HAYWARD, BROTHERS,
Blackfriars-road, and 117 and 118, Union-street, Borough.
IRONMONGERS, and MANUFACTURERS
of Self-acting Ranges, Elliptic and Register Stoves, Arnott's Valves, &c.
SOLE MANUFACTURERS OF
HENLY'S patent improved KITCHEN RANGE, with hot plate.
Wolfaston's patent radiating and reflecting Register Stoves, and
SHERINGHAM'S VENTILATOR.

CLARK and HUNT'S IRONMONGERY, STOVE and METAL WAREHOUSE, 159, Shoreditch.
Strong Elliptic Stoves, with extra back, 3½d. per inch.
Register Stoves, 6d. per inch.
3-ft. Self-acting Cottage Ranges, with Oven and Boilers, 30s. each.
3-ft. Self-acting ditto, with wrought bars and bright fittings, 50s. each.
Cast Rain-water Pipe — 2, 2½, 3 inch; 8d., 10d., 1s. per yard.
Cast Gutters—4 inch, 6d. per yard.
O.G. Gutters — 4, 4½ inch; 11d., 1s. per yard.
Best Cut Clasp and Rose — 1½, 2, 2½, 3 inch; 13s. 6d., 13s., 12s. 6d., 12s., 12s. per cwt.
Short Flooring Brads, 11s. 6d. per cwt.
1-inch Cut Lath, 10s. Cast Lath, 9s. 6d.
6-inch 3-Bolt Rd. Ward Mortice, with best Furniture and Patent Spindles, 3s. 6d. Light Elliptic and Register Metal, 12s. per cwt.
Hot Water Pipes, 3s. 6d. per cwt.
Dr. Arnott's Ventilators, 3s. each.
An extensive stock of bar, rod, hoop, and sheet iron.
Clark and Hunt's Improved Glass Paper.

TO BUILDERS AND CARPENTERS, &c.

J. H. BOOBBYER and CO., late Sturch and Boobbyer, Ironmongery, Brass Foundry, Nail, and Tool Warehouse, No. 14, Stanhope-street, Clare-market, London, for the supply of Carpenters, Builders, Cabinet-makers, Upholders, &c., at wholesale prices.
Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Fine Cut Clasp and Rose.
14s. 6d., 13s. 6d., 12s. 6d., 12s., 12s. 6d. per cwt.
1½, 1¾, 2, 2½, 3 inch.
Best Bright Tower Bolts.
1s. 3d., 1s. 7d., 2s. 3d., 3s. 6d. per dozen.
4, 6, 9, 8 inch.
Best Patent Sash Line.
3s., 3s. 6d., 5s. 6d., 7s., 9s., 10s. 6d. per gross.
No. 1, 2, 3, 4, 5, 6.
Cast Lath Nails, 10s. per cwt. Air Bricks, 3s. 6d. per dozen.
DR. ARNOTT'S VENTILATORS.
10 by 8 inches .... 3s. each.
10 by 8 „ .... 5s. „
An assortment in Brass, Bronzed, Gilt, &c.
An extensive stock of Mortice Locks, Drawback Locks, Iron Rim Locks, and Latches, of every description, at very reduced prices; also Door Furniture, in china, amber, crystal, ivory, ebony, [illegible], brass, &c., with Finger plates, Bell-pulls, and Levers to match. B. and Co. are the inventors of SHIFTING BOLT MORTISE LOCKS, &c., so universally approved of.—Established nearly 200 years, for the supply of goods from the best manufactories at the lowest prices.

TO BUILDERS, CARPENTERS, CABINET MAKERS, &c.

JOHN DALE, 18, CHISWELL-STREET, begs to inform the above Trades, that he has purchased the business and premises of the late Mr. F. E. WILLIAMSON, Ironmonger and Stove Manufacturer, 18, Chiswell street, Finsbury-square, where J. D. continues to carry on the said business, which, with his own, will form one of the most varied and extensive stocks of ironmongery in London, every article being of the best description and lowest possible prices:—
Elliptic Stoves, double backs, 3½d. per inch.
Register Stoves, 5d. 5d. 6½d. 7½d. per inch.
Self-acting Ranges, with circular ovens and back boilers, best wrought bars and bright fittings.—
3 ft. 2l. 15s. 3 ft. 4 in., 2l. 7s. 4 ft., 3l. 10s.
3-feet Cottage Ranges, with ovens and back boilers, 22s. each.
3-feet self acting ditto, ditto .... 30s. each.
Air Bricks, 3s. 6d. per doz.—1-inch Cut Lath Nails, 12s. 6d. per cwt.
Best Patent Cut Clasp.
1½, 1¾, 2, 2½, 3 inch and larger.
14s. 6d., 14s., 13s., 12s. 6d., 12s. per cwt.
Best Short Floor Brads, 11s. 6d. per cwt.
Best Town Glue, 50s. Ditto, Scotch, 60s. per cwt.
Best Patent Sash Line.
1, 2, 3, 4, 5, 6
3s., 3s. 6d., 5s. 6d., 7s., 8s., 10s. 6d. per gross.
List of Prices had on application at the Warehouse, or by letter prepaid.—Warehouse closes at 7 o'clock.

TO BUILDERS, CARPENTERS, AND OTHERS.

BENJAMIN WALMSLEY, IRONMONGER, BRASSFOUNDER, STOVE and RANGE MANUFACTURER, 126 and 127, LONDON-ROAD, Southwark, for the supply of builders, carpenters, cabinet-makers, upholders, blind-makers, smiths, wheelwrights, &c., at wholesale prices:—
Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Best Cut Clasp and Rose — 1½, 1¾, 2, 2½, 3 in.; 14s. 6d., 13s., 12s. 6d., 12s. 6d., 12s. 6d. per cwt.
Cast Lath, 9s. 6d. per cwt.; Sash Weights, 5s. per cwt.
Sash Pullies, 9s. per gross.
Cast Butts, per dozen pair:—2-in., 10d.; 2½-in., 1s. 3d.; 3-in., 1s. 9d.
Iron Rain-water Pipe .... 2, 2½, 3 in.; 9d., 10d., 1s. 1d. per yard.
Half Round Gutter .... 3, 3½, 4 in.; 7d., 7½d., 8d.
O G Gutter .... 4, 4½, 5 in.; 11d., 1s., 1s. 4d.
Air Bricks, 3s. 6d. per dozen. Hooping for Bond, 9s. 6d. per cwt.
Dr. Arnott's Ventilators, 3s. 6d. each.
3-ft. Self-Acting Cottage Ranges, with Oven and Boiler, 30s. each.
3-ft. ditto, with Wrought Bars and Bright Fittings, 50s. each.
Register Stoves, with Double Backs, 5d. per inch.
Elliptic Stoves, with Double Backs, 3½d. per inch.
Bright Register Stoves, with Two Sets of Bars, from [illegible].
An excellent variety of Black and Bright Register Stoves kept ready for use at all prices, to which the attention of architects and builders is respectfully invited.
A large assortment of Rim, Mortice, Drawback, Iron Gate, and other kinds of Locks and Latches. An extensive stock of neat and elegant Door Furniture, in Brass, Porcelain, Glass, and Fancy Woods.
Finger Plates, Levers, and Bell-pulls en suite.
Bar, Hoop, Sheet and Rod Iron, and Spring Steel.
The stock of this establishment is too extensive to be described in the limits of an advertisement; and the most correct idea that can be given of it is by saying that every trade connected with ironmongery can here meet whatever they require at wholesale prices.
WALMSLEY'S, 126 and 127, LONDON ROAD, SOUTHWARK, six doors from the Obelisk.

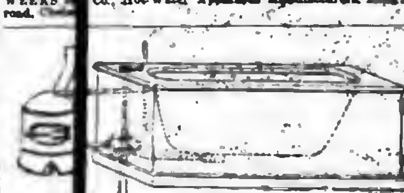
PIERCE'S REGISTERED IMPROVEMENTS in FIRE LUMP GRATES exhibited at the EXPOSITION, Class XXII.—HARDWARE [illegible].
PIERCE'S [illegible] WARMING and VENTILATING STOVE GRATE [illegible] MANUFACTURE in STOVE GRATES and [illegible], designed and completed at No. 5, Jermyn-street.
PIERCE'S REGISTERED [illegible] GRATES, and his IMPROVED COTTAGE GRATES, [illegible] H.R.H. PRINCE ALBERT'S MODEL COTTAGE [illegible].
[illegible] GRATE, exceedingly DURABLE, PORTABLE and CONVENIENT, having LARGE HOBS and CAPACIOUS TRIVET.
Price [illegible].
PIERCE'S Manufactory and Show Rooms, 5, Jermyn-street, Regent-street.
"[illegible] July [illegible].—A COTTAGER'S GRATE, on one of the best principles we [illegible] now shown at the [illegible] by Mr. Pierce, was BOTH CHEAP and COMPACT."
Sole [illegible] Agent for Nicholson's PRIZE COTTAGER'S RANGE, the ANGLO-GERMAN COOKING STOVE, &c.

REGISTERED WEATHER BARS AND FASTENING FOR FRENCH CASEMENTS, DOORS, AND WINDOWS.
SCAMELL AND WOOLTORTON,
WHOLESALE IRONMONGERS, LOCK [illegible], AND BRASS FOUNDERS,
[illegible] WEST SMITHFIELD, LONDON.
SOLE MANUFACTURERS and AGENTS for the sale of [illegible], confidently recommend them as the most perfect method of making [illegible] and doors WEATHER-TIGHT and as a SECURE FASTENING. They can be easily applied to new, or old [illegible] of this [illegible] or doors, effectually keeping out dust, wind, and wet, and acting also as a FASTENING, have the important advantage of [illegible] materially adding, wherever applied, both to COMFORT and SECURITY.
Models may be seen, and full particulars had, upon application, at Messrs. SCAMELL & WOOLTORTON'S, 74, WEST SMITHFIELD.

PATENT FIRE LUMP STOVES.—[illegible], Dining room, Library, and every description of Register [illegible] manufactured under Leslie's Patent. The bottom, sides, and back of the Patent Fire Lump Stove are composed of one [illegible], which, from its peculiar and scientific construction, [illegible] a great saving in fuel. It has no bottom grating, and the only [illegible] which comes in contact with the fire is the [illegible]. Several new and elegant patterns have been designed [illegible] this Stove, which for cheapness in first cost, economy of [illegible] and power of radiating heat, is unsurpassed. Hundreds of [illegible] are now in use, and have received unqualified approval.—[illegible], GRAY, and DEANE, Stove, Range, and Fender [illegible] and Furnishing Ironmongers, London-bridge.

GRAHAM'S COOKING RANGES.—A. GRAHAM, Eagle Hotel, Maxwell street, Glasgow, takes this [illegible] to inform the public that, after many months' experiments, he has succeeded in producing a process of COOKING [illegible] of Gas, which, for cheapness and efficiency, is unsurpassed [illegible] either by coal heat, or by any other gas [illegible] hitherto invented. [illegible] experience in his own establishment, he secured the [illegible] repetitions, and is now in a position to furnish [illegible] with his Apparatus [illegible] the most [illegible] terms. [illegible] that, for [illegible] of food he introduces 50 per cent. cheaper, and 50 per [illegible] better than coal heat. It is not generally known that [illegible] roasted at the same temperature as boiling water, but by the [illegible] system we have a temperature of [illegible] degrees, which [illegible] the albumen and casein—the life-sustaining properties [illegible]. Some imagine that the gas will taint the meat, but this is [illegible]. [illegible] the coal embers on which steak is broiled— [illegible] heat. [illegible] the very [illegible] the Eagle Hotel [illegible] in their [illegible] gentlemen [illegible] they will [illegible] inventions [illegible] independent of all pecuniary advantage. He [illegible] the Son to introduce the [illegible] system into this city, and [illegible] improvements which he has entirely obviate the [illegible] objections to which the English apparatus was [illegible]. He is prepared to cook a full dinner for one hundred [illegible] in any given place, with a consumption of [illegible] not [illegible] in value; and even this small sum is more than compensated for in the economy of cooking by gas. The superiority of this Range will at once be admitted, when it is known that the [illegible] in the kitchen will not be above 70 degrees while the dinner is cooking.

WARMING by HOT WATER.—J. [illegible] WEEKS and Co., KING'S-ROAD, CHELSEA, solicit the honour of [illegible] Architects to inspect their Hot-Water Apparatus, which is [illegible] seen on their premises, in [illegible] operation. [illegible] and Stocks of Pipes in great variety, applicable for warming churches, mansions, entrance-halls, offices, conservatories, [illegible]—TUBULAR BOILERS of all sizes, warranted to be the most [illegible] and economical of any yet introduced.—J. WEEKS [illegible] Co., Hot-Water Apparatus Manufacturers, King's-road, [illegible].



BATHS.—J. TYLOR and SON'S improved APPARATUS, consisting of copper or galvanised iron baths [illegible] with enamelled white or Sienna marbles inside, copper [illegible] boiler, with three-way cock for hot, cold, and waste [illegible] complete. IS MOVEABLE, and does not require any BRICK [illegible]. Manufacturers of every description of boilers and coil [illegible] for heating baths or public buildings, hospitals, union [illegible] houses, asylums, &c.—Apply to Ironmongers or Plumbers [illegible] to the Manufacturers, Warwick-lane, London.

COLLINGE'S PATENT HINGES.—Sole [illegible] Manufacturers, CHARLES COLLINGE and CO., 65, Bridge-road, [illegible], where a great variety are always on view, for church, [illegible] railroad, coachhouse, and other gates and doors of large [illegible] dimensions, a gate of 1 ton weight moving with these [illegible] easily as a wicket. Ornamental hinges, adapted for [illegible] &c.; doors fitted with them may be removed and [illegible] instant. Rising and double-acting spring hinges, and [illegible] fastenings, at moderate prices. None genuine unless [illegible] "Charles Collinge, Patent, Lambeth." Plain and ornamental cast and wrought-iron work, for building and other purposes, [illegible] engines, machinery, patent axletrees, sugar-mills, &c.

JAMES ARTHUR MILES, Wholesale and [illegible] Manufacturing Brass Founder, 12, Pancras-lane, Queen-street, [illegible], requests the attention of the trade to his stock of BRASS FOUNDERY, BELLCRANKS, and GAS FURNITURE, [illegible] greater variety in each department than has hitherto been [illegible].
The [illegible] are arranged in twelve suites of different drafts, and [illegible] and from one to [illegible] Also in the rough, [illegible] plan, for carved work. BELL-LEVERS and PULLS, [illegible] pearl, ivory, glass, and china.
In GAS [illegible], the whole of the patterns are entirely new. A large [illegible] of GAS PILLARS, PENDANTS, BRACKETS, and CHANDELIERS is kept.—CORNICE POLES, DESK RAILS, WINDOW-FITTINGS, GASWORK, and every description of [illegible] work manufactured on the shortest notice.
NO IRONMONGERY OF ANY DESCRIPTION KEPT IN STOCK.
Agent [illegible] the sale of W. H. KENNEDY'S CHINA DOOR-FURNITURE, with Ince's Patent Spindles, and whose stock is kept [illegible] premises. This stock is much larger in amount, and contains a larger variety of patterns than any other. Also, CHINA [illegible] GARDEN LABELS, CORNICE KNOBS, OTTOMAN [illegible], &c., and a continual succession of novelties at the lowest [illegible]. The above articles, in china, may be had retail of all [illegible] Ironmongers throughout the kingdom.

TO FLORISTS AND OTHERS.

J. JONES, Iron Merchant, has always a great variety of CONICAL and SADDLE BOILERS in STOCK; also fire and furnace bars, ornamental and plain copper cisterns, double doors and frames, furnace grates, and doors to the same, hot water pipes, elbows, hips, syphons, throttle-valves, and [illegible], flanges and socket elbows, &c.; also [illegible] pipes. Drawings and prices of the above, on application to J. JONES, Iron-bridge wharf, No. 6, Bankside, London, near the Southwark iron bridge.

IRON FOUNDRY, 80, Goswell-street (late of Brick-lane, St. Luke's).—J. JONES, having made great additions to his STOCK of PATTERNS, begs to inform the Trade that he can now supply them with Plain and Ornamental Iron Columns, Girders, Railings, Gates, Iron Coping, Balconies, Window Guards, Verandahs, Ornamental Staircase Panels, Iron Staircases, Tomb Enclosures, Trellis Panelling, Lamp and other Brackets, Cantilevers, Newel Bars, Water Closet Work, Area Gratings, Fly and other Wheels, Wheel Plates, &c.
BAKERS' OVEN WORK, Forge Backs and Troughs, Rain Water Pipes and Gutters, Sash Weights, Furnace Bars, Stoves, Ranges, &c., always in stock.

FOUNDRY AND IRON WORKS,
123, DRURY-LANE, and CHARLES-STREET, DRURY-LANE.
GLOVER, BROS.,
Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, either structural or ornamental.
Patterns of Girders, Columns, Balconies, Railing, Ornamental Gates and Park Gates, Lamp and Street Posts, Tanks, Pipes, Wheels, Pinions, Lathes, and Steam-engines; Ranges and [illegible] Metal. An improved [illegible] Door adapted for infernal [illegible].
A large stock of Rain-water Pipes, Plain and O.G. Gutters, air bricks, Sash Weights, Air-tight Sewer Grates, Stable Fittings, Hurdles, &c.
Plain and Ornamental Vases 25 per cent. cheaper than Terra-cotta.
Estimates given for Iron Buildings, Wrought-iron Roofs, Greenhouses, Staircases, Wrought-iron Girders, Fireproof Iron Book cases and Strong Rooms, Tanks and Boilers, and every description of ironwork to specification, and the work executed with every attention to quality and despatch.
GLOVERS' IRONWORKS,
123, DRURY-LANE, and CHARLES-STREET.

TO ARCHITECTS, BUILDERS, AND BRICK-MAKERS.

PUMPS of Superior CONSTRUCTION, bored perfectly true by improved machinery, in various plain and ornamental patterns for Conservatories, Squares, Rustic Places, Sheds, Gardens, and for Liquid Manure. SHIP-MAKERS' PUMPS, in Wrought and Cast Iron, HYDRAULIC LIFT PUMPS, and ENGINES for Wells of any depth. SINGLE and DOUBLE PUMPS up to twelve-inch bore, Let for Hire.
BENJ. FOWLER (late of 63, Dorset-street), removed to the new Factory, Whitefriars-street, Fleet-street.

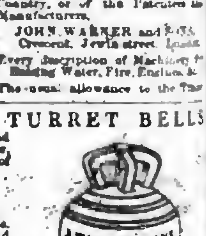
FARM AND COTTAGE PUMPS.

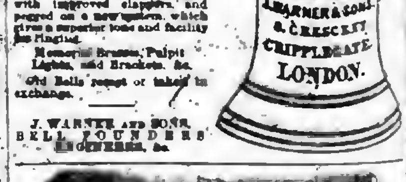
PATENT CAST-IRON PUMPS, for the use of Farms, Cottages, Manure Tanks, and Shallow Wells.
Patent Pump .... £1 [illegible]
Patent Pump, with 15 feet of lead pipe attached, and bolts and nuts ready for fixing .... [illegible]
Larger sizes if required.
May be obtained of any Ironmonger or Plumber in Town or Country, or of the Patentees and Manufacturers,
JOHN WARNER and SONS, Crescent, Jewin street, London.
Every description of Machinery for Raising Water, Fire Engines, &c.
The usual allowance to the Trade.

CHURCH and TURRET BELLS cast to any weight, and tuned. Ship, plantation, house, sheep, cup, and clock bells of any size.

MUSICAL HAND BELLS
Tuned to the chromatic scale, with improved clappers, and pegged on a new system, which gives a superior tone and facility for ringing.
Memorial Brasses, Pulpit Lights, and Brackets, &c.
Old Bells recast or taken in exchange.

J. WARNER AND SONS,
BELL FOUNDERS,
ENGINEERS, &c.





SAMUEL HOOD and Co., Castings Warehouse, 21, Upper Thames-street. REGISTERED STABLE FITTINGS. Enamelled Mangers, with double hay-racks [illegible] enamelled water-cistern on one side.—Also, girders, columns, [illegible] water pipes, rain water pipes, gutters, sash weights, &c., at the lowest prices.